



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Nikola Kirilov Kasabov et al.

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Title: MEDICAL DECISION SUPPORT SYSTEMS  
UTILIZING GENE EXPRESSION AND CLINICAL  
INFORMATION AND METHOD FOR USE

PATENT APPLICATION

Art Unit: 1631

Examiner: Pablo S. Whaley

Customer No. 66936

**CERTIFICATE OF MAILING/ TRANSMISSION UNDER 37 C.F.R. § 1.8**

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(Attorney Signature)

D. Benjamin Borson, Reg. No. 42,349

Signature Date: February 2, 2009

**REPLY TO OFFICE ACTION**

Box Amendment  
Commissioner for Patents  
P.O. Box 1450  
Arlington, VA  
22313-1450

Sir:

This REPLY is being submitted in response to the Office Action mailed October 9, 2008 and to a telephonic interview, held January 23, 2009. Applicant's Interview Summary, a Declaration under 37 C.F.R. 1.132 of Nikola Kirilov Kasabov, a Petition for Extension of Time with the appropriate fee, and a fee for two (2) additional dependent claims are included with this REPLY.

**Amendment**

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